



### Magnet-Segment MR35x30x15xA29.5Ni-N35-diaS)N

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| Tolerances : DIN ISO 2768-1m (Website Download Center) |
| ROHs (2011/65/EU) & REACH (2007/EU)                    |
| Outer radius (R) 35 mm , Chord length(S) 17.82 mm      |
| Inner radius (r) 30 mm, Chord length(s) 15.28 mm ( )   |
| Height(H) = 15 mm ( )                                  |
| Angle (A) 29.5°, Arc length(B) 18.01 mm                |
| Material/grade: NdFeB / N35                            |
| Coating: Nickel  |
| Poles: diaS)N  |
| max.operation temperature = 80°C                       |
| Flux density inside the magnet = 1.17 Tesla            |
| Temperature coefficient and flux = 0.11% per 1°K       |
| Dead weight: 9.36 g                                    |



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All calculations, diagrams and drawings are computed automatically and should not be used as the sole source of design data. The factors of your application may change these values considerably. All details are subject to alterations at any time.